## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Gariepy, et al.

Application No.: 10/598,965

Filed: 9/15/2006 Group Art Unit:

Title: Library of Toxin Mutants, and

Methods of Using Same

Conf. No.: 2679

Examiner:

Attorney Docket No.: MMC.P-002

## SECOND SUBMISSION OF SEQUENCE LISTING

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants have become aware that a validation report has been added to the file of this application, indicating that the sequence listing is not enterable due to errors. Applicants now attach a new electronic sequence listing for this application which corrects the issues noted. In addition, a paper copy of the sequence listing is attached. Please insert this sequence listing in place of the originally filed paper sequence listing. Since no formal notification of the defect in the sequence listing has been received, no extension of time is believed to be required for this filing.

The undersigned certifies that the content of the paper and electronic listings filed herewith are the same.

Respectfully submitted,

Marina T. Larson, Ph.D

Attorney/Agent for Applicant(s)

Reg. No. 32038

(970) 262 1800